

(FILE 'USPAT' ENTERED AT 13:02:47 ON 06 JAN 1999)

FILE 'USPAT' ENTERED AT 13:03:06 ON 06 JAN 1999
ACT NASOPEP/L

L1 (55279)SEA FILE=USPAT PLU=ON NASAL? OR NOSE OR NASO?
L2 (4637)SEA FILE=JPO PLU=ON NASAL? OR NOSE OR NASO?
L3 (7443)SEA FILE=EPO PLU=ON NASAL? OR NOSE OR NASO?
L4 (67359)SEA NASAL? OR NOSE OR NASO?
L5 (35147)SEA FILE=USPAT PLU=ON (HYDROXYPROPYL OR HYDROXYPROPYLMETH
YL
L6 (2020)SEA FILE=JPO PLU=ON (HYDROXYPROPYL OR HYDROXYPROPYLMETHYL
OR
L7 (632)SEA FILE=EPO PLU=ON (HYDROXYPROPYL OR HYDROXYPROPYLMETHYL
OR
L8 (37799)SEA (HYDROXYPROPYL OR HYDROXYPROPYLMETHYL OR METHYL OR HYD
ROX
L9 (10276)SEA FILE=USPAT PLU=ON (CRYSTALLINE OR (SODIUM (W) (CARBOX
YME
L10 (423)SEA FILE=JPO PLU=ON (CRYSTALLINE OR (SODIUM (W) (CARBOXYM
ETH
L11 (118)SEA FILE=EPO PLU=ON (CRYSTALLINE OR (SODIUM (W) (CARBOXYM
ETH
L12 (10817)SEA (CRYSTALLINE OR (SODIUM (W) (CARBOXYMETHYL OR CARBOXY
(W)
L13 (117985)SEA FILE=USPAT PLU=ON (STARCH OR GELATIN OR CASEIN OR TRA
GAC
L14 (18043)SEA FILE=JPO PLU=ON (STARCH OR GELATIN OR CASEIN OR TRAGA
CAN
L15 (7346)SEA FILE=EPO PLU=ON (STARCH OR GELATIN OR CASEIN OR TRAGA
CAN
L16 (143374)SEA (STARCH OR GELATIN OR CASEIN OR TRAGACANTH OR (POLYVINY
L (L
L17 (91950)SEA FILE=USPAT PLU=ON POLYPEPTIDE OR (POLY (W) PEPTIDE) O
R P
L18 (18361)SEA FILE=JPO PLU=ON POLYPEPTIDE OR (POLY (W) PEPTIDE) OR
PEP
L19 (26125)SEA FILE=EPO PLU=ON POLYPEPTIDE OR (POLY (W) PEPTIDE) OR
PEP
L20 (136436)SEA POLYPEPTIDE OR (POLY (W) PEPTIDE) OR PEPTIDE OR PROTEI
N O
L21 (8213)SEA FILE=USPAT PLU=ON L5 AND (L9 OR L13) AND L17
L22 (16)SEA FILE=JPO PLU=ON L6 AND (L10 OR L14) AND L18
L23 (2)SEA FILE=EPO PLU=ON L7 AND (L11 OR L15) AND L19
L24 (8231)SEA L8 AND (L12 OR L16) AND L20
L25 (870)SEA FILE=USPAT PLU=ON L21 AND L1
L26 (1)SEA FILE=JPO PLU=ON L21 AND L1
L27 (0)SEA FILE=EPO PLU=ON L21 AND L1
L28 (871)SEA L21 AND L1
L29 (870)SEA FILE=USPAT PLU=ON L21 AND L1
L30 (476361)SEA FILE=USPAT PLU=ON PARTICLE OR POWDER OR GRANULE OR MI
CRO
L31 (802)SEA FILE=USPAT PLU=ON L29 AND L30
L32 (3163)SEA FILE=USPAT PLU=ON CRYSTALLINE (W) CELLULOSE
L33 (6848)SEA FILE=USPAT PLU=ON HYDROXYPROPYL (W) CELLULOSE
L34 (633)SEA FILE=USPAT PLU=ON L32 AND L33
L35 (23)SEA FILE=USPAT PLU=ON L34 AND L17 AND L1

L36 23 S L35
L37 69 S L30 AND L32 (P) L17

Freeform Search

Database: ▼

Term: ▲ ▼

Display Documents in Display Format:

Generate: ☐ Hit List ☒ Hit Count ☐ Image

Search History

<u>DB Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
JPAB	jp-60224616-\$.did.	1	<u>L30</u>
DWPI	l24 and l27 and l28	7	<u>L29</u>
DWPI	(water insoluble)	18443	<u>L28</u>
DWPI	(water soluble) or (gel forming)	72184	<u>L27</u>
DWPI	l24 and @py<1996	113	<u>L26</u>
DWPI	l24 and nasal	1	<u>L25</u>
DWPI	l20 and l21 and l22 and l23	130	<u>L24</u>
DWPI	durg or medicament or pharmaceutical or steroid or vitamin or anti-inflammatory or hormone or calcitonin or insulin	102138	<u>L23</u>
DWPI	powder or bead or seed or granule or granulate or particle or particulate or pellet	641046	<u>L22</u>
DWPI	((crystalline or (((cross linked) or crosslinked) near3 sodium near carboxymethyl)) cellulose) or (((cross linked) or crosslinked) starch) or gelatin or casein or tragacanth or (polyvinyl pyrrolidone) or polyvinylpyrrolidone or pvp or chitin or chitosan	30952	<u>L21</u>
DWPI	(hydroxypropyl or hydroxypropylmethyl or methyl or hydroxyethyl or (sodium near carboxymethyl)) and cellulose	14356	<u>L20</u>
DWPI	(hydroxypropyl or hydroxypropylmethyl or methyl or hydroxyethyl or (sodium near carboxymethyl)) and cellulose	14356	<u>L19</u>
('3542916' '3501571' '3455838' '3446894' '3445563' '3357845' '3316146')			

USPT	'3259537' '3221029' '3216900' '3207666' '3171831' '3155580' '3098693' '3063906' '2991226' '2987444' '2824807' '2805977' '2691619' '2650895' '2643209' '2602755' '2385803' '2385802' '2183084' '2183053' '2166868' '2086766' '1493847' '0036816' 'Term' 'Documents' '@PY.USPT.' '6371685' '15 AND (@PY < "1972")).USPT.' '31' 'including document number ' 'Display Format: ')[PN]	31	<u>L18</u>
USPT	115 and @py<1972	31	<u>L17</u>
USPT	115 and @py<1972	31	<u>L16</u>
USPT	11	553	<u>L15</u>
USPT	113 and nasal	4	<u>L14</u>
USPT	11 and 111 and 112	48	<u>L13</u>
USPT	12 same (core or base or seed or pellet or particle)	7978	<u>L12</u>
USPT	13 same (core or base or seed or pellet or particle)	46865	<u>L11</u>
USPT	11 and 18 and 19	10	<u>L10</u>
USPT	17 same 12	6967	<u>L9</u>
USPT	15 same 13	3517	<u>L8</u>
USPT	(water soluble) or (gel forming)	108710	<u>L7</u>
USPT	water (absorbing or soluble)	109487	<u>L6</u>
USPT	water insoluble	35679	<u>L5</u>
USPT	11 and 12 and 13	148	<u>L4</u>
USPT	(crystalline or (((cross linked) or crosslinked) with (sodium carboxymethyl)) same cellulose) or (((cross linked) or crosslinked) starch) or gelatin or casein or tragacanth or (polyvinyl pyrrolidone) or polyvinylpyrrolidone or chitin or chitosan	192821	<u>L3</u>
USPT	(hydroxypropyl or hydroxypropylmethyl or methyl or hydroxyethyl or (sodium carboxymethyl)) same cellulose	46557	<u>L2</u>
USPT	424/499.ccls.	553	<u>L1</u>